

Initial
Received/Costing
Date
Production/Admin:

Location

Initials of receiver (if shipment OK) QC12

Part Number	Description	Quantity	Ordered	Received	Returned	Short	Comments

Packing Slip:	Yes	No	Release Note Attached:	Yes	No	Wavabil Attached:	Yes	No	Shipmnet Complete:	Yes	No	QC18 Inspection:	DSA	N/A	Work Order:	16	N/A	Initials	
Invoice:	Yes	No	Cash	Cr	Cr	Cr	Cr	Cr	Cr	Cr	Cr	Cr	Cr	Cr	Cr	Cr	Cr	Cr	
Receipt:	Yes	No	Batch No:	14/24/10	20460	Date P/O:	20460	20460	20460	20460	20460	20460	20460	20460	20460	20460	20460	20460	20460

Receiving Report

Purchase Order Receipt Listing

Tuesday, February 04, 2014 11:15:36 AM

All Vendors PO ID PO22464 Receipt Dates from 2/4/2014 to 2/4/2014 All Line Item Types
 All Item ID/GL/WOs All Rec. Employees All Currencies
 Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID Reference/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
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VendorID	Vendor Name	VC-MET001	Metaux Castle	1/10/2014	2/4/2014	12.9167	\$13.92	0.0000	0	\$179.86
PO22464	4	M304B0.500X2.500 f								
CAD	No	304 BAR .500 x 2.50 f								
		m128140								

Total Received Quantity:
 Total Qty to Inspect (PO U/M):
 Total Reject Quantity:
 Total Receipt Value:
 Total Balance Due Quantity:



PACKING SLIP/
CERTIFICATE OF CONFORMANCE

A. M. Castle & Co.

Page 1 of 1

Shipment No:2032140

Shipment Details		Final Destination Branch - MON	
Date Shipped	F.O.B.	Freight Terms	Carrier
03-FEB-2014	ORIGIN	Prepaid	MANITOULIN
			BOL No 2032140-2
Purchase Order No	Part Number	Ordered Qty	Invoice Qty
22464		12.00 FT	12.9167 FT
Details	ALL PAPERWORK MUST FOLLOW ORDER / CUSTOMER MUST RECEIVE AT TIME OF DELIVERY ALL MATERIAL MUST HAVE IDENTIFYING MARKINGS EX:HEAT #'S FORWARD COPY OF P/S TO TRACY (MONTREAL) Email P/s and certs to: clavoie@dartaero.com END USER: DART AEROSPACE END USE: COMMERCIAL AIRCRAFT PARTS		
Delivery No.	Heat Number	Mech Id	PCS
119509913	VALBRUNA CORPORATION	260101	1
		Width (IN)	Length (IN)
		155.0000	54.8958

These commodities/technologies are subject to US Export Administration & US State Dept. Regulations and, if intended for export, were/are exported thereunder. Diversion contrary to US Law is Prohibited.

We hereby certify the material covered by this certification conforms in accordance with the above specifications and has been found to meet the applicable requirements for the material, including any specifications forming a part of the description. Test reports are on file subject to examination. All claims for defective material are waived unless made in writing to A.M. Castle & Co. within 60 days of the shipment. Material cut to the correct size, or material cut by the customer cannot be returned for credit.

Reviewed by Authorized Castle Metals Representative:

Date: Name:

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law prohibited.

Date Printed: 03-FEB-2014 10:48:50 AM

Acciaierie Valbruna S.p.A.



QUALITY MANAGEMENT SYSTEM
CERTIFIED BY LLOYD'S REGISTER

36100 VICENZA (Italia) - Viale della scienza, 25 z.I.
Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4

Cliente / Besteller/Purchaser/Client
VALBRUNA STAINLESS INC.
2400 TAYLOR STREET WEST
48801-FORT WAYNE, IN 46801-US

Produttore: ACCIAIERIE VALBRUNA S.P.A.
Hersteller/Item/Usine producteur

Stato di fornitura: Hot rolled Descaled Annealed Hot rolled
Lieferzustand/Delivery state/Etat de livraison

Sono state soddisfatte tutte le condizioni richieste
Die gestellten Anforderungen sind lt. Anlage erfüllt
The material has been furnished in accordance with the requirements
Le matériel a été trouvé conforme aux exigences

Melted and manufactured in Italy No welding or weld repair Material free from Mercury contamination
We declare that the finished product is checked for radioactive contamination through Portal System when it leaves the production plant.

The Quality Management System is Certified acc. Pressure Equipment Directive [97/23/EC] Annex 1,s.,4.3 by TUEV and LLOYD'S
Any act of tampering, modification, alteration, counterfeiting and/or falsification and/or any other action which modifies the contents of this test certificate shall constitute a violation of applicable civil and criminal laws. Acciaierie Valbruna shall protect its rights and interests before any competent court, authority and jurisdiction.
The supplied product conforms to requirements expressly requested by the purchaser and conforms to requirements specified by certified norms and standards. Should the product be used for more severe, critical and/or in any case different applications than those the material is generally intended for, any different and/or supplementary requirements shall be specifically demanded, at least, upon order of the Product by the Purchaser. Acciaierie Valbruna SpA shall not be responsible for any improper use of the Products.

Avviso di Spedizione: D-VI13010895
Lieferanzeige/Packing Ed./S.L.

Ordine nr: 35493 STOCK CAROL STR
Bestell/Your order/Commande

Tipo di Elaborazione: E+AOD
Erschmelzung/Erteilung proceesa/Mode d' elaboration

Controllo antimescosialo: OK
Verrechnungsprüfung: spektrometrisch durchgeführt
Antimelting testing performed: OK
Contrôle antimelting fait: r.a.e.

Certificato nr: MEST332072/2013/
Prüfung/Test/Essai

Conferma ordine nr: EI13002782
Werke/Our Order/Rai nr.

Marchio di Fabbrica:
Zeichen des Liefermarken
Trade mark
Sigle de l' usine productrice



Punzone del Collaudatore:
Stampel des Werkzeugverständigen
Inspector's stamp/Pointon de l' essayeur



Controllo visivo e dimensionale: soddisfa le esigenze
Besichtigung und Ausmessung: ohne Beanstandung
Visual inspection and dimensional check:satisfactory
Contrôle visuel et dimension: satisfaisant

Castle Metals FP

HEAT NUMBER 260101
MECHANICAL ID 5036
ITEM CODE 5036
LOT NUMBER 242242
PO NUMBER 9-26-13
RECEIPT DATE VAIBRUNA
SUPPLIER 26
SPECIFICATION NO
LCS NO
COMMENT
APPROVED

Vicenza, 09/04/13
VCQ008
(Mod. MCE2)

Il collaudatore di stabilimento / der Werksachverständige / Works Inspector / L' agent d' usine
M.Rizzotto *[Signature]*

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Acciaierie Valbruna s.p.A.



QUALITY MANAGEMENT SYSTEM
CERTIFIED BY LLOYD'S REGISTER

36100 VICENZA (Italia) - Viale della scienza, 25 z.i.
Stab.: 39100 BOLZANO (Italia) - Via A. Volta, 4

Client / Beschiller/Purchaser Client
VALBRUNA STAINLESS INC.
2400 TAYLOR STREET WEST
46801-FORT WAYNE, IN 46801-US

Produttore: ACCIAIERIE VALBRUNA S.P.A.
Hersteller/Item/Usine produttore

Stato di fornitura: Hot rolled Descaled Annealed Hot rolled
Lieferzustand/Delivery state/Etat de livraison

Specifiche:
Anforderungen / Requirements / Exigences

VSI 0 304/304L
AMS 5647 J S30403 A
ASME SA193 2010 B8 CLASS1 (1)
ASME SA479 2010 S30400/03 A (4)
ASTM A262 2010 PRACTICE E
ASTM A320 2011A B8 CLASS1
ASTM A479 2012 S30400/03 A
NACE MR0175 2009 S30400/03 A (7)

(0) SEC.II PT.A 2010 EDITION ADD. 2011a
(1) SEC.II PT.A 2010 EDITION ADD. 2011a
(3) SEC.II PT.A 2010 EDITION ADD. 2011a
(5) For products machined directly from bar refer to ASTM A479.
(7) ANSI/NACE MR0175/ISO 15158-3, second edition 2009-10-15

5036

AISI 304/304L
AMS-QQ-S-763 B 304/304L A
ASME SA276 2010 S30400/03 A (2)
ASTM A182 2011A S30400/03 A (5)
ASTM A276 2010 S30400/03 A
ASTM A370 2012A
MIL-S-862 B1/304/304L
QQ-S-763 F 304/304L A

Avviso di Spedizione: D-VI13010895
Lieferanzeige/Packing list/EL.

Ordine nr: 35493 STOCK CAROL STR
Bestell/Your order/Commande

Tipo di Elaborazione: E+AOD
Erschmelzungsaart/Melting process/Mode d'elaboration

CERTIFICATO DI COLLAUDO ABNAHMEPRUEFZEUGNIS INSPECTION CERTIFICATE CERTIFICAT DE RECEPTION EN 10204 (2004), 3.1

Certificato nr: MEST332072/2013/
Prüfung/Test/Essai

Conferma ordine nr: EI13002782
Werke/Our Order/Ref./Nr.

Marchio di Fabbrica:
Zeichen des Lieferwerkes
Trade mark
Sigle da fornire produzione

Punzone del Collaudatore:
Stampo des Werkssachverständigen
Inspector's stamp/Polonçon de l'inspecteur



DAS
16
9-89

Holzlos

AMS 5639 H S30400 A
ASME SA182 2010 S30400/03 A (0)
ASME SA320 2010 B8 CLASS1 (3)
ASTM A193 2011A B8 CLASS1
ASTM A314 2008 S30400/03
ASTM A473 2001 S30400/03 (6)
NACE MR0103 2010 S30400/03 A

- (0) For products machined directly from bar refer to ASME SA479.
- (2) SEC.II PT.A 2010 EDITION ADD. 2011a
- (4) SEC.II PT.A 2010 EDITION ADD. 2011a
- (6) Chemical analysis only.
- (7) Technical circular 1:2011 Published 2011-06-14

Qualità: 304/304L
Werksnr./Grade/Nuance

Marca: Markenbezeichnung Brand/Nuance	AISL	Tolleranza: ASTM A484-11 Toleranz/Allowance/Tolerance		Punzonatura: 304/304L Kennzeichnung/Marking/Marque		Lunghezza - In Länge Length Longueur	Colata Schmelze Heat Coulée	Pezzi Stückzahl Pieces Pièces	Peso - LB Gewicht Weight Poids	Lotto nr. Lohnr. Lot nr. Lot n.
		Pos. nr. Pos. nr. Item nr. Nr. de poste	Oggetto Geometrie Product description Descrip. du produit	Dimensioni - In Abmessungen Dimensions Dimensions	2,5000 x 0,5000					
0140	Flat					144 / 157	260101		2.174	220603480

TEST ALLO STATO DI FORNITURA

Test on delivery condition Prüfung auf lieferbereitem produkt test a l'état de fourniture Prueba sobre el material así como entregado

TEST	Provetta/Probstab Spannprobe/Prova Brocken Probe Brook diam. Dick Leg. diam. épaisse 	°F Postz. Biegel Profil Biegung Biegung 1)	Snervamento & Snervamento Yield Stress Umpte statique Rp 0,2% k.s.i.	Snervamento Streckgrenze Yield Stress Umpte statique	Resistenza Zugfestigkeit Tensile strength Résistance à traction Rm k.s.i.	Allungamento Biegebiegung Elongation Allongement		Strizione Einschärfung Reduction of area Réduction		Resilienza Kerbschlagarbeit Impact Value Performance HB	Durezza Härte Hardeness Dureté HB	
						E 4d %	%	RA %	%			
Valori richiesti 1 Anforderungen/Required values Values demandées	min max	30	-	75 115	-	40	-	50	-	140 235		
A	12,5	68	L	47		90		52		70		186

TEST		min	max		
A	Grain size for ASTM E112				6

1) L=longitudinale/länge, T=transversale/quar, Q=Tangenziale/tangential

Mechanical properties according to ASTM A370.

Analisi chimica

Chemische Zusammensetzung/Chemical Analysis/Analyse chimique

Colata /Heat Schmelze/Coulée	min - max 0,030	1,00	2,00	18,00 20,00	1,00	1,00 10,50	8,00 10,50	:	0,040	0,020 0,030	0,100	:-	:-	:-	:-
260101	C % 0,023	Si % 0,43	Mn % 1,71	Cr % 18,41	Mo % 0,46	Cu % 0,43	Ni % 8,02	Co % 0,149	P % 0,029	S % 0,020	N % 0,092				

Produced without class I-II Ozone depleting substances.

Solution heat treated free from continuous carbide network.

Annealing temperature: 1940 °F for 1 h/water.

Micro and macro etch test: OK

Intergranular corrosion test per ASTM A262 pract. E: ok.

Material is DFARS Compliant

Vicenza, 09/04/13 VCQ008 (Mod. MC22)	Il collaudatore di stabilimento / der Werkssachverständige / Works Inspector / L'agent d'usine M.Rizzotto	Pagina - 1 di 2
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MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M304 B 0.500 x 2.500
 DATE: Feb. 5th, 2014

PO / BATCH NO.: M126140 / P022464

MATERIAL CERT REC'D: yes
 QUANTITY RECEIVED: 12.0'
 QUANTITY INSPECTED: 12.0'
 QUANTITY REJECTED: /

THICKNESS ORDERED: 2.50" x 0.50"
 THICKNESS RECEIVED: 2.504" x 0.497"
 SHEET SIZE ORDERED: /
 SHEET SIZE RECEIVED: /

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <u>N</u>	
CORRECT FINISH	<u>Y</u> N	
CORROSION	Y <u>N</u>	
CORRECT GRAIN DIRECTION	<u>Y</u> N	
CORRECT MATERIAL	<u>Y</u> N	
CORRECT THICKNESS	<u>Y</u> N	
PHOTO REQUIRED	<u>Y</u> N	
CORRECT MATERIAL	<u>Y</u> N	ASTM A276
CORRECT REF # TO LINK CERT	<u>Y</u> N	284861 260101
CORRECT MATERIAL IDENTIFICATION	<u>Y</u> N	MURRAY M304 B 0.500 x 2.500
CORRECT M# ON THE MATERIAL	<u>Y</u> N	M126140
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <u>N</u>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <u>N</u>	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	DAS 16 9-89 <i>14 Feb 05</i>
		66+HRB			

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>DAS</u> <u>16</u> DATE: <u>9-89 14 Feb 05</u>	SIGNED OFF BY: _____ DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO22464

Purchase Order Date 12/19/2013
PO Print Date 12/19/2013

Page Number 1 of 2

Order From : VC-MET001

METAUX CASTLE
A.M. CASTLE & CO. (CANADA) INC. - C/O 910720
P.O. BOX 4090 STN A
TORONTO, ON M5W 0E9
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

PC 12/19/2013

Contact Name	Buyer	Chantal Lavoie
Vendor Phone	Customer POID	
	Customer Tax #	10127-2607
Ship To Contact	Terms	Net 30
Ship To Phone	Currency	CAD
Ship Via: VENDOR'S TRUCK	FOB	FCA - (Free Carrier)
Ship Acct:		

Line Nbr	Reference Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M2024T3R1.250	2024-T3 Round Bar 1.250"	1/10/2014 Yes 1/10/2014	12.00 f		\$7.98	\$95.76
2	M2024T3R1.875	2024 T3 ROUND BAR 1.875	1/10/2014 Yes 1/10/2014	12.00 f		\$17.80	\$213.60

MATERIAL: 2024-T3 OR T3510/T3511 ALUMINUM ROUND BAR
AS PER AMS-QQ-A-200/3 OR AMS 4152/4164/4165

Line Total: \$95.76

MATERIAL: 2024-T3 OR T3510/T3511 ALUMINUM ROUND BAR
AS PER AMS-QQ-A-200/3 OR AMS 4152/4164/4165

Line Total: \$213.60

Note:



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO22464

Purchase Order Date 12/19/2013
PO Print Date 12/19/2013

Page Number 2 of 2

Order From : VC-MET001
METAUX CASTLE
A.M. CASTLE & CO. (CANADA) INC. - C/O 910720
P.O. BOX 4090 STN A
TORONTO, ON M5W 0E9
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 514 694 9575

Buyer Chantal Lavoie
Customer POID

Ship To Contact
Ship To Phone
Ship Via: VENDOR'S TRUCK
Ship Acct:

Customer Tax # 10127-2607

Terms Net 30

Currency CAD

FOB FCA - (Free Carrier)

3	M303B2.000X1.750	303 BAR 2" X 1.750"	1/10/2014 Yes 1/10/2014	12.00 <i>f</i> <i>11-3333</i>	\$111.52 <i>11-3333</i>	\$1,333.20
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MATERIAL: AISI 303 SS BAR AS PER ASTM A582
NOTE: AISI 304/316 NOT ACCEPTABLE

11-3333
11-3333
Line Total: \$1,333.20

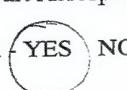
4	M304B0.500X2.500	304 BAR .500 x 2.50	1/10/2014 Yes 1/10/2014	12.00 <i>f</i> <i>12-9167</i>	\$15.51 <i>12-9167</i>	\$186.12
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MATERIAL: AISI 304/316 SS BAR OR AISI 304/316 PLATE
AS PER ASTM A276 OR ASTM A240

12-9167
Line Total: \$186.12

PO Total: \$1,833.32

Note: Pricing listed above is as per contract agreement between Dart Aerospace and the respective manufacturer.
No substitution or deviation without consent.
Certificate of Conformity or Material Certification required - YES NO
PST# 6122-5207



Change Nbr: 1 Change Date: 12/19/2013